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Julie Cape

Date

12/07/06

## Certificate

DEC 14 2006

## of Correction

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/757,332  
Filed: January 9, 2001  
Patent No.: 7,011,817  
Issued: March 14, 2006  
Applicant(s): Samuel I. Achilefu, Raghavean Rajagopalan, Richard B. Dorshow, Joseph E. Bugaj  
Title: HYDROPHILIC CYANINE DYES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTN: DECISION AND CERTIFICATE OF CORRECTION  
BRANCH OF THE PATENT ISSUE DIVISION

### **REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322 (a)) AND APPLICANT'S MISTAKE (37 C.F.R. §1.323)**

Sir:

Attached in duplicate form, is Form PTO-1050, with at least one copy being suitable for printing. Many of the errors below are (or may be contended to be) the mistake of the Applicants who states that the errors are of a minor nature or character and occurred in good faith, and correction thereof does not involve such changes in the patent as would constitute new matter or would require reexamination. Some of the errors which appear in the Form PTO-1050 were typographical errors which occurred through the fault of the U.S. Patent and Trademark Office ("PTO").

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DEC 15 2006

The exact column and line number where the errors are shown in the patent are as follows:

Page 1, OTHER PUBLICATIONS, Column 1, reads “Bergmark et al., *Dramatic Fluorescence Effects for Coumarin Laser Dyes Colcluded with Organic Solvents in Cyclodextrins, ...*” and should read – Bergmark et al., *Dramatic Fluorescence Effects for Coumarin Laser Dyes Coincluded with Organic Solvents in Cyclodextrins, ... -*.

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Column 11, line 14 reads, “...P=presence or absence...” and should read – “...P'= presence or absence... –.

Column 12, line 17 reads, “...R==R'...” and should read – ...R=R'... –.

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#### Columns 21-22, SEQUENCE LISTING:

Under <400> SEQUENCE:1, <220> FEATURE:, <223> OTHER INFORMATION: reads, “Xaa at location 8 represents Thr-OH. Artificial sequence is ely synthesized.” and should read – Xaa at location 8 represents Thr-OH. Artificial sequence is completely synthesized.”

Column 24, Claim 1, line 48 reads, "...(CH<sub>2</sub>)<sub>a</sub>—N(R<sup>3</sup>)—(CH<sub>2</sub>)<sub>b</sub>—NHCO-Bm, —(CH<sub>2</sub>)<sub>a</sub>—N...” and should read – ... (CH<sub>2</sub>)<sub>a</sub>—N(R<sup>3</sup>)—(CH<sub>2</sub>)<sub>c</sub>—NHCO-Bm, —(CH<sub>2</sub>)<sub>a</sub>—N... –.

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Please send the certificate to:

Beverly A Lyman, Ph.D.  
Wood, Herron & Evans, L.L.P.  
2700 Carew Tower  
Cincinnati, Ohio 45202

As some of the errors are, or could be contended to be Applicant's mistakes, enclosed is a check for \$100.00 to cover the correction fee. If there is any further charge or credit due, please use Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By: Beverly A. Lyman  
Beverly A. Lyman, Reg No. 41,961

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441 Vine Street  
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(513) 241-2324

DEC 15 2005

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,011,817

DATED : March 14, 2006

INVENTOR(S) : Samuel I. Achilefu, Raghavean Rajagopalan, Richard B. Dorshow, and Joseph E. Bugaj

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MAILING ADDRESS OF SENDER:

Wood, Herron & Evans, L.L.P.  
2700 Carew Tower  
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Cincinnati, OH 45202-2917

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